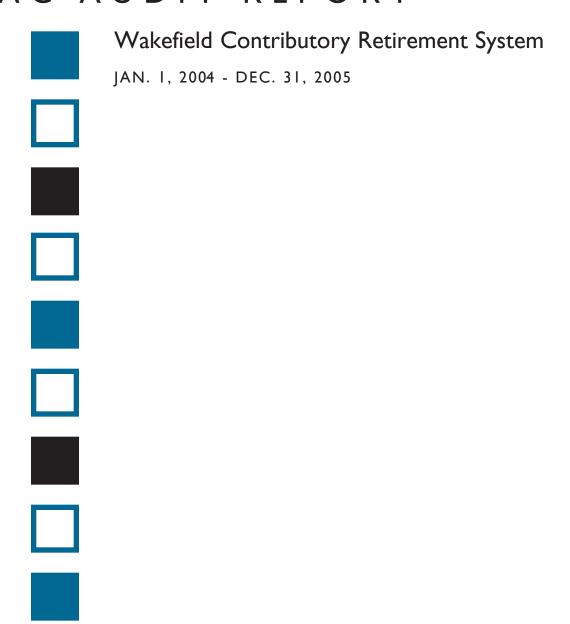
## PERAC AUDIT REPORT





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#### COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

DOMENIC J. F. RUSSO, Chairman | A. JOSEPH DENUCCI, Vice Chairman
KENNETH J. DONNELLY | JAMES M. MACHADO | DONALD R. MARQUIS | THOMAS TRIMARCO

JOSEPH E. CONNARTON, Executive Director

March 15, 2007

The Public Employee Retirement Administration Commission has completed an examination of the Wakefield Retirement System pursuant to G.L. c. 32, § 21. The examination covered the period from January 1, 2004 to December 31, 2005. This audit was conducted in accordance with the accounting and management standards established by the Public Employee Retirement Administration Commission, in regulation 840 CMR 25.00. Additionally, all supplementary regulations approved by PERAC and on file at PERAC are listed in this report.

In our opinion the financial records are being maintained and the management functions are being performed in conformity with the standards established by the Public Employee Retirement Administration Commission

We commend the Wakefield Retirement Board for the exemplary operation of the system.

In closing, I acknowledge the work of examiners James Sweeney and Carol Niemira who conducted this examination, and express appreciation to the Board of Retirement and staff for their courtesy and cooperation.

Sincerely,

Joseph E. Connarton Executive Director

Joseph E. Connaction





## STATEMENT OF LEDGER ASSETS AND LIABILITIES

		AS OF DECEMBER 31,			
		2005 2004			
Assets:					
Cash		\$229,627	\$60,917		
PRIT Cash Fund		539	150,547		
PRIT Core Fund		79,639,407	71,853,247		
Interest Due and Accrued		0	0		
Accounts Receivable		21,979	0		
Accounts Payable		<u>0</u>	<u>0</u>		
-	Total	<u>\$79,891,553</u>	<u>\$72,064,711</u>		
Fund Balances:					
Annuity Savings Fund		\$16,217,292	\$15,796,852		
Annuity Reserve Fund		6,057,898	5,468,878		
Pension Fund		1,253,188	131,210		
Military Service Fund		5,369	5,337		
Expense Fund		0	0		
Pension Reserve Fund		<u>56,357,806</u>	50,662,433		
	Total	<u>\$79,891,553</u>	<u>\$72,064,711</u>		

## STATEMENT OF CHANGES IN FUND BALANCES

	Annuity Savings Fund	Annuity Reserve Fund	Pension Fund	Military Service Fund	Expense Fund	Pension Reserve Fund	Total All Funds
Beginning Balance (2004)	\$15,224,478	\$5,218,682	\$727,956	\$9,024	\$0	\$42,885,226	\$64,065,365
Receipts	1,713,956	159,550	3,434,095	41	363,961	8,548,674	14,220,277
Inter Fund Transfers	(914,776)	915,309	774,662	(3,727)	0	(771,467)	0
	(226,805)	(824,662)	(4,805,503)	<u>0</u>	(363,961)	<u>0</u>	(6,220,931)
Ending Balance (2004)	15,796,852	5,468,878	131,210	5,337	0	50,662,433	72,064,711
Receipts	1,692,308	168,740	3,813,725	32	494,870	8,272,354	14,442,029
Inter Fund Transfers	(1,184,694)	1,184,694	2,576,982	0	0	(2,576,982)	0
	(87,174)	<u>(764,414)</u>	(5,268,730)	0	(494,870)	0	(6,615,188)
Pinding Balante (2005)	\$16,217,292	<u>\$6,057,898</u>	\$1,253,188	<u>\$5,369</u>	<u>\$0</u>	<u>\$56,357,806</u>	<u>\$79,891,553</u>

## STATEMENT OF RECEIPTS

	FOR THE PER	IOD ENDING	
	DECEM	BER 31,	
	2005	2004	
Annuity Savings Fund:			
Members Deductions	\$1, <del>44</del> 2,351	\$1,363,814	
Transfers from Other Systems	85,637	212,235	
Member Make Up Payments and Re-deposits	50,15 <del>4</del>	49,967	
Member Payments from Rollovers	23,015	0	
Investment Income Credited to Member Accounts	91,151	87,940	
Sub Total	1,692,308	1,713,956	
Annuity Reserve Fund:			
Investment Income Credited to the Annuity Reserve Fund	168,740	159,550	
Pension Fund:			
3 (8) (c) Reimbursements from Other Systems	91,527	48,759	
Received from Commonwealth for COLA and Survivor Benefits	462,441	130,116	
Pension Fund Appropriation	3,259,757	3,255,220	
Sub Total	3,813,725	3,434,095	
Military Service Fund:			
Contribution Received from Municipality on Account of Military Service	0	0	
Investment Income Credited to the Military Service Fund	<u>32</u>	<u>41</u>	
Sub Total	<u>32</u>	<u>41</u>	
Expense Fund:			
Expense Fund Appropriation	0	0	
Investment Income Credited to the Expense Fund	494,870	363,961	
Sub Total	494,870	363,961	
Pension Reserve Fund:			
Interest Not Refunded	815	1,368	
Excess Investment Income	8,271,539	8,547,307	
Sub Total	8,272,354	8,548,674	
Total Receipts	\$14,442,029	\$14,220,277	

## STATEMENT OF DISBURSEMENTS

	FOR THE PERIOD ENDING DECEMBER 31,			
	2005	2004		
Annuity Savings Fund:				
Refunds to Members	\$48,415	\$149,578		
Transfers to Other Systems	<u>38,759</u>	<u>77,227                                 </u>		
Sub Total	<u>87,174                                   </u>	226,805		
Annuity Reserve Fund:				
Annuities Paid	752,645	691,217		
Option B Refunds	11,769	133,445		
Sub Total	<u>764,414</u>	824,662		
Pension Fund:				
Pensions Paid:				
Regular Pension Payments	3,620,775	3,381,371		
Survivorship Payments	218,143	209,805		
Ordinary Disability Payments	92,683	86,920		
Accidental Disability Payments	736,854	723,170		
Accidental Death Payments	251,990	220,896		
Section 101 Benefits	35,071	34,724		
3 (8) (c) Reimbursements to Other Systems	313,214	<u> 148,618</u>		
Sub Total	5,268,730	4,805,503		
Military Service Fund:				
Return to Municipality for Members Who	<u>0</u>	0		
Withdrew Their Funds				
Expense Fund:				
Board Member Stipend	0	0		
Salaries	66,143	67,512		
Travel Expenses	157	61		
Administrative Expenses	5,232	7,646		
Furniture and Equipment	225	0		
Management Fees	407,593	273,436		
Service Contracts	5,549	5,336		
Fiduciary Insurance	<u>9,971</u>	<u>9,971</u>		
Sub Total	<u>494,870</u>	<u>363,961</u>		
Total Disbursements	<u>\$6,615,188</u>	<u>\$6,220,931</u>		

## **INVESTMENT INCOME**

	FOR THE PER	IOD ENDING
	DECEM	BER 31,
	2005	2004
Investment Income Received From:		
Cash	\$2,345	\$1,239
Pooled or Mutual Funds	<del>2,429,937</del>	<u>2,216,804</u>
Total Investment Income	2,432,282	<u>2,218,043</u>
Plus:		
Realized Gains	4,551,975	4,370,626
Unrealized Gains	7,629,910	, ,
Interest Due and Accrued on Fixed Income	0	0
Securities - Current Year	_	_
Sub Total	12,181,885	10,539,502
	, ,	
Less:		_
Paid Accrued Interest on Fixed Income Securities	0	0
Realized Loss	0	0
Unrealized Loss	(5,587,835)	(3,598,746)
Interest Due and Accrued on Fixed Income Securities - Prior Year	0	<u>0</u>
Sub Total	(5,587,835)	(3,598,746)
Net Investment Income	9,026,332	<u>9,158,798</u>
Income Required:		
Annuity Savings Fund	91,151	87,940
Annuity Reserve Fund	168,740	159,550
Expense Fund	494,870	363,961
Military Service Fund	<u>32</u>	<u>41</u>
Total Income Required	<u>754,793</u>	<u>611,492</u>
Net Investment Income	9,026,332	9,158,798
Less: Total Income Required	754,793	611,492
Excess Income To The Pension Reserve Fund	\$8,271,539	<u>\$8,547,307</u>

### SCHEDULE OF ALLOCATION OF INVESTMENTS OWNED

(percentages by category)

		AS OF DECEMBER 31, 2005						
		PERCENTAGE MARKET VALUE OF TOTAL ASSETS PERCENTAGE ALLOWE						
Cash		\$229,627	0.3%	100%				
PRIT Cash Fund		539	0.0%	100%				
PRIT Core Fund		<u>79,639,407</u>	<u>99.7%</u>	100%				
	Grand Total	<u>\$79,869,573</u>	<u>100.0%</u>					

For the year ending December 31, 2005, the rate of return for the investments of the Wakefield Retirement System was 12.76%. For the five-year period ending December 31, 2005, the rate of return for the investments of the Wakefield Retirement System averaged 7.05%. For the twenty-one year period ending December 31, 2005, since PERAC began evaluating the returns of the retirement systems, the rate of return on the investments of the Wakefield Retirement System was 11.39%.

## SUPPLEMENTARY INVESTMENT REGULATIONS

The Wakefield Retirement Systement regulations.	em is invested	100% in PRIT	and therefore has	no supplementary

#### NOTES TO FINANCIAL STATEMENTS

#### NOTE I – SUMMARY OF PLAN PROVISIONS

The plan is a contributory defined benefit plan covering all Wakefield Retirement System member unit employees deemed eligible by the retirement board, with the exception of school department employees who serve in a teaching capacity. The Teachers' Retirement Board administers the pensions of such school employees.

#### **ADMINISTRATION**

There are 106 contributory Retirement Systems for public employees in Massachusetts. Each system is governed by a retirement board, and all boards, although operating independently, are governed by Chapter 32 of the Massachusetts General Laws. This law in general provides uniform benefits, uniform contribution requirements, and a uniform accounting and funds structure for all systems.

#### **PARTICIPATION**

Participation is mandatory for all full-time employees. Eligibility with respect to parttime, provisional, temporary, seasonal, or intermittent employment is governed by regulations promulgated by the retirement board, and approved by PERAC. Membership is optional for certain elected officials.

There are 3 classes of membership in the Retirement System:

#### Group I:

General employees, including clerical, administrative, technical, and all other employees not otherwise classified.

#### Group 2:

Certain specified hazardous duty positions.

#### Group 4:

Police officers, firefighters, and other specified hazardous positions.

#### MEMBER CONTRIBUTIONS

Member contributions vary depending on the most recent date of membership:

Prior to 1975: 5% of regular compensation 1975 - 1983: 7% of regular compensation 1984 to 6/30/96: 8% of regular compensation 7/1/96 to present: 9% of regular compensation

1979 to present: an additional 2% of regular compensation in

excess of \$30,000.

#### RATE OF INTEREST

Interest on regular deductions made after January I, 1984 is a rate established by PERAC in consultation with the Commissioner of Banks. The rate is obtained from the average rates paid on individual savings accounts by a representative sample of at least 10 financial institutions.

#### RETIREMENT AGE

The mandatory retirement age for some Group 2 and Group 4 employees is age 65. Most Group 2 and Group 4 members may remain in service after reaching age 65. Group 4 members who are employed in certain public safety positions are required to retire at age 65. There is no mandatory retirement age for employees in Group 1.

#### SUPERANNUATION RETIREMENT

A member is eligible for a superannuation retirement allowance (service retirement) upon meeting the following conditions:

- completion of 20 years of service, or
- attainment of age 55 if hired prior to 1978, or if classified in Group 4, or
- attainment of age 55 with 10 years of service, if hired after 1978, and if classified in Group 1 or 2

#### AMOUNT OF BENEFIT

A member's annual allowance is determined by multiplying average salary by a benefit rate related to the member's age and job classification at retirement, and the resulting product by his creditable service. The amount determined by the benefit formula cannot exceed 80% of the member's highest three year average salary. For veterans as defined in G.L. c. 32, § 1, there is an additional benefit of \$15 per year for each year of creditable service, up to a maximum of \$300.

- Salary is defined as gross regular compensation.
- Average Salary is the average annual rate of regular compensation received during the 3 consecutive years that produce the highest average, or, if greater, during the last three years (whether or not consecutive) preceding retirement.
- The Benefit Rate varies with the member's retirement age, but the highest rate of 2.5% applies to Group I employees who retire at or after age 65, Group 2 employees who retire at or after age 60, and to Group 4 employees who retire at or after age 55. A .1% reduction is applied for each year of age under the maximum age for the member's group. For Group 2 employees who terminate from service under age 55, the benefit rate for a Group I employee shall be used.

#### DEFERRED VESTED BENEFIT

A participant who has completed 10 or more years of creditable service is eligible for a deferred vested retirement benefit. Elected officials and others who were hired prior to 1978 may be vested after 6 years in accordance with G.L. c. 32, § 10.

The participant's accrued benefit is payable commencing at age 55, or the completion of 20 years, or may be deferred until later at the participant's option.

#### WITHDRAWAL OF CONTRIBUTIONS

Member contributions may be withdrawn upon termination of employment. Employees who first become members on or after January I, 1984, may receive only limited interest on their contributions if they voluntarily terminate their service. Those who leave service with less than 5 years receive no interest; those who leave service with greater than 5 but less than 10 years receive 50% of the interest credited.

#### DISABILITY RETIREMENT

The Massachusetts Retirement Plan provides 2 types of disability retirement benefits:

#### ORDINARY DISABILITY

**Eligibility:** Non-veterans who become totally and permanently disabled by reason of a non-job related condition with at least 10 years of creditable service (or 15 years creditable service in systems in which the local option contained in G.L. c. 32, § 6(1) has not been adopted).

Veterans with ten years of creditable service who become totally and permanently disabled by reason of a non-job related condition prior to reaching "maximum age".

**Retirement Allowance:** Equal to the accrued superannuation retirement benefit as if the member was age 55. If the member is a veteran, the benefit is 50% of the member's final rate of salary during the preceding 12 months, plus an annuity based upon accumulated member contributions plus credited interest. If the member is over age 55, he or she will receive not less than the superannuation allowance to which he or she is entitled.

#### ACCIDENTAL DISABILITY

**Eligibility:** Applies to members who become permanently and totally unable to perform the essential duties of the position as a result of a personal injury sustained or hazard undergone while in the performance of duties. There are no minimum age or service requirements.

Retirement Allowance: 72% of salary plus an annuity based on accumulated member contributions, with interest. This amount is not to exceed 100% of pay. For those who became members in service after January I, 1988 or who have not been members in service continually since that date, the amount is limited to 75% of pay. There is an additional pension of \$629.64 per year (or \$312.00 per year in systems in which the local option contained in G.L. c. 32, § 7(2)(a)(iii) has not been adopted), per child who is under 18 at the time of the member's retirement, with no age limitation if the child is mentally or physically incapacitated from earning. The additional pension may continue up to age 22 for any child who is a full time student at an accredited educational institution.

#### ACCIDENTAL DEATH

**Eligibility:** Applies to members who die as a result of a work-related injury or if the member was retired for accidental disability and the death was the natural and proximate result of the injury or hazard undergone on account of which such member was retired.

Allowance: An immediate payment to a named beneficiary equal to the accumulated deductions at the time of death, plus a pension equal to 72% of current salary and payable to the surviving spouse, dependent children or the dependent parent, plus a supplement of \$629.64 per year, per child, payable to the spouse or legal guardian until all dependent children reach age 18 or 22 if a full time student, unless mentally or physically incapacitated.

The surviving spouse of a member of a police or fire department or any corrections officer who, under specific and limited circumstances detailed in the statute, suffers an accident and is killed or sustains injuries resulting in his death, may receive a pension equal to the maximum salary for the position held by the member upon his death.

In addition, an eligible family member may receive a one time payment of \$100.000.00 from the State Retirement Board.

#### DEATH AFTER ACCIDENTAL DISABILITY RETIREMENT

Effective November 7, 1996, Accidental Disability retirees were allowed to select Option C at retirement and provide a benefit for an eligible survivor. For Accidental Disability retirees prior to November 7, 1996, who could not select Option C, if the member's death is from a cause unrelated to the condition for which the member received accidental disability benefits, a surviving spouse will receive an annual allowance of \$6,000.

#### DEATH IN ACTIVE SERVICE

**Allowance:** An immediate allowance equal to that which would have been payable had the member retired and elected Option C on the day before his or her death. For death occurring prior to the member's superannuation retirement age, the age 55 benefit rate is used. The minimum annual allowance payable to the surviving spouse of a member in service who dies with at least two years of creditable service is \$3,000, provided that the member and the spouse were married for at least one year and living together on the member's date of death.

The surviving spouse of such a member in service receives an additional allowance equal to the sum of \$1,440 per year for the first child, and \$1,080 per year for each additional child until all dependent children reach age 18 or 22 if a full time student, unless mentally or physically incapacitated.

#### COST OF LIVING

If a system has accepted Chapter 17 of the Acts of 1997, and the Retirement Board votes to pay a cost of living increase for that year, the percentage is determined based on the increase in the Consumer Price Index used for indexing Social Security benefits, but cannot exceed 3.0%. Section 51 of Chapter 127 of the Acts of 1999, if accepted, allows boards to grant COLA increases greater than that determined by CPI but not to exceed 3.0%. The first \$12,000 of a retiree's total allowance is subject to a cost-of-living adjustment. The total Cost-of-Living adjustment for periods from 1981 through 1996 is paid for by the Commonwealth of Massachusetts.

#### METHODS OF PAYMENT

A member may elect to receive his or her retirement allowance in one of 3 forms of payment.

**Option A:** Total annual allowance, payable in monthly installments, commencing at retirement and terminating at the member's death.

**Option B:** A reduced annual allowance, payable in monthly installments, commencing at retirement and terminating at the death of the member, provided, however, that if the total amount of the annuity portion received by the member is less than the amount of his or her accumulated deductions, including interest, the difference or balance of his accumulated deductions will be paid in a lump sum to the retiree's beneficiary or beneficiaries of choice.

**Option C:** A reduced annual allowance, payable in monthly installments, commencing at retirement. At the death of the retired employee, 2/3 of the allowance is payable to the member's designated beneficiary (who may be the spouse, or former spouse who remains unmarried for a member whose retirement becomes effective on or after February 2, 1992, child, parent, sister, or brother of the employee) for the life of the beneficiary. For members who retired on or after January 12, 1988, if the beneficiary pre-deceases the retiree, the benefit payable increases (or "pops up") based on the factor used to determine the Option C benefit at retirement. For members who retired prior to January 12, 1988, if the System has accepted Section 288 of Chapter 194 of the Acts of 1998 and the beneficiary pre-deceases the retiree, the benefit payable "pops up" in the same fashion. The Option C became available to accidental disability retirees on November 7, 1996.

#### ALLOCATION OF PENSION COSTS

If a member's total creditable service was partly earned by employment in more than one retirement system, the cost of the "pension portion" is allocated between the different systems pro rata based on the member's service within each retirement system.

#### **NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES**

The accounting records of the System are maintained on a calendar year basis in accordance with the standards and procedures established by the Public Employee Retirement Administration Commission.

The <u>Annuity Savings Fund</u> is the fund in which members' contributions are deposited. Voluntary contributions, re-deposits, and transfers to and from other systems, are also accounted for in this fund. Members' contributions to the fund earn interest at a rate determined by PERAC. Interest for some members who withdraw with less than ten years of service is transferred to the Pension Reserve Fund. Upon retirement, members' contributions and interest are transferred to the Annuity Reserve Fund. Dormant account balances must be transferred to the Pension Reserve Fund after a period of ten years of inactivity.

The <u>Annuity Reserve Fund</u> is the fund to which a member's account is transferred upon retirement from the Annuity Savings Fund and Special Military Service Credit Fund. The annuity portion of the retirement allowance is paid from this fund. Interest is credited monthly to this fund at the rate of 3% annually on the previous month's balance.

The <u>Special Military Service Credit Fund</u> contains contributions and interest for members while on a military leave for service in the Armed Forces who will receive creditable service for the period of that leave.

The <u>Expense Fund</u> contains amounts transferred from investment income for the purposes of administering the retirement system.

The <u>Pension Fund</u> contains the amounts appropriated by the governmental units as established by PERAC to pay the pension portion of each retirement allowance.

The <u>Pension Reserve Fund</u> contains amounts appropriated by the governmental units for the purposes of funding future retirement benefits. Any profit or loss realized on the sale or maturity of any investment or on the unrealized gain of a market valued investment as of the valuation date is credited to the Pension Reserve Fund. Additionally, any investment income in excess of the amount required to credit interest to the Annuity Savings Fund, Annuity Reserve Fund, and Special Military Service Credit Fund is credited to this Reserve account.

The <u>Investment Income Account</u> is credited with all income derived from interest and dividends of invested funds. At year-end the interest credited to the Annuity Savings Fund, Annuity Reserve Fund, Expense Fund, and Special Military Service Credit Fund is distributed from this account and the remaining balance is transferred to the Pension Reserve Fund.

### NOTES TO FINANCIAL STATEMENTS (CONTINUED)

#### NOTE 3 - SUPPLEMENTARY MEMBERSHIP REGULATIONS

The Wakefield Retirement System submitted the following supplementary membership regulations, which were approved by PERAC on:

#### August 23, 2005

- All permanent employees who are employed on a regular work week for not less than thirty (30) hours within such work week shall be come members of the Wakefield Retirement System;
- Traffic supervisors shall be eligible for membership in the Wakefield Contributory Retirement System. Creditable service for traffic supervisors shall be allowed on the basis of one year of credit for three years of employment;
- Creditable service for Call Firefighters shall be allowed on the basis of one year of credit for five years of employment, except as otherwise provided by M.G.L. c. 32, § 4(2)(b);
- All part-time, provisional, part-time temporary, temporary provisional, seasonal or intermittent
  employees shall not be eligible for membership in the Wakefield Retirement System [except
  where provided by law]. Employees are considered temporary if they are expected to be
  employed for less than six (6) months.

#### May 13, 1998

Forms Approval of PERAC Form 9-28-296 as submitted in the following form: Addition of (I) beneficiary's date of birth and (2) beneficiary's relationship to member.

#### January 10, 1986

- All employees who are employed on a regular work week for not less than thirty (30) hours with such work week, shall become members of the Wakefield Retirement System;
- Traffic supervisors shall be eligible for membership in the Wakefield Contributory Retirement System. Creditable Service for Call Firefighters shall be allowed on the basis of one year of credit for five years of employment, except as otherwise provided by M.G.L. c. 32, § 4 (2) (b);
- Part-time permanent employees shall be eligible for membership in the Wakefield Contributory Retirement System. Creditable service for part-time permanent employees shall be pro-rated against the applicable department's regular workweek as established by union contract of personnel by law.

(Amended August 23, 2005)

#### October 7, 2002

The Board has adopted Travel Supplemental Regulations under the provisions of G.L. c. 7, § 50 and G.L. c. 32, § 21(4). (Regulation available upon written request)

#### NOTE 4 - ADMINISTRATION OF THE SYSTEM

The System is administered by a five person Board of Retirement consisting of the Town Accountant who shall be a member ex-officio, a second member appointed by the governing authority, a third and fourth member who shall be elected by the members in or retired from the service of such system, and a fifth member appointed by the other four board members.

Ex-officio Member: Kevin Gill, Chairman

Appointed Member: Daniel Calore Term Expires: 12/31/08

Elected Member: Richard DeFelice Term Expires: 8/31/07

Elected Member: Philip Rogers, Sr. Term Expires: 1/15/09

Appointed Member: Daniel Sherman Term Expires: 1/22/09

The Board members are required to meet at least once a month. The Board must keep a record of all of its proceedings. The Board must annually submit to the appropriate authority an estimate of the expenses of administration and cost of operation of the system. The board must annually file a financial statement of condition for the system with the Executive Director of PERAC.

The investment of the system's funds is the responsibility of the Board. All retirement allowances must be approved by the Retirement Board and are then submitted to the PERAC Actuary for verification prior to payment. All expenses incurred by the System must be approved by at least two members of the Board.

The following retirement board members and employees are bonded by an authorized agent representing a company licensed to do business in Massachusetts as follows:

Treasurer - Custodian:

) \$2,000,000 Fiduciary Liability,
Ex-officio Member:

) U.S. Specialty Insurance Company;
Elected Member:

) \$500,000 Employee Dishonesty,

Appointed Member: ) Travelers Casualty & Staff Employee: ) Surety Co. of America

#### **NOTE 5 - ACTUARIAL VALUATION AND ASSUMPTIONS**

The most recent actuarial valuation of the System was prepared by the Public Employee Retirement Administration Commission as of January I, 2006.

The actuarial liability for active members was	\$50,323,260
The actuarial liability for vested terminated members was	308,844
The actuarial liability for non-vested terminated members was	93,842
The actuarial liability for retired members was	<u>51,424,849</u>
The total actuarial liability was	102,150,795
System assets as of that date were (actuarial value)	73,037,727
The unfunded actuarial liability was	\$29,113,068
The ratio of system's assets to total actuarial liability was	71.5%
As of that date the total covered employee payroll was	\$17,118,072

The normal cost for employees on that date was 7.81% of payroll The normal cost for the employer was 7.05% of payroll

The principal actuarial assumptions used in the valuation are as follows:

Investment Return: 8.00% per annum

Rate of Salary Increase: Service based, with ultimate rates of 4.75% Group 1, 5.00%

Group 2, and 5.25% Group 4 per annum

# GASB STATEMENT NO. 25, DISCLOSURE INFORMATION AS OF JANUARY 1, 2006

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability ( b )	Unfunded AAL (UAAL) ( b-a )	Funded Ratio ( a/b )	Covered Payroll ( c )	UAAL as a % of Cov. Payroll ( (b-a)/c )
1/1/2006	\$73,037,727	\$102,150,795	\$29,113,068	71.5%	\$17,118,072	170.1%
1/1/2004	\$66,604,291	\$92,782,644	\$26,178,353	71.8%	\$16,218,499	161.4%
1/1/2002	\$57,120,752	\$83,481,332	\$26,360,580	68.4%	\$15,926,385	165.5%
1/1/2000	\$61,284,774	\$74,881,230	\$13,596,456	81.8%	\$14,920,674	91.1%

NOTE 6 - MEMBERSHIP EXHIBIT

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Retirement in Past Years										
Superannuation	6	10	7	8	10	5	13	15	13	18
Ordinary Disability	I	0	0	0	0	0	0	0	0	0
Accidental Disability	0	I	2	ı	I	0	0	I	0	2
Total Retirements	7	11	9	9	11	5	13	16	13	20
Total Retirees, Beneficiaries and	338	340	337	338	337	328	346	348	336	343
Turxivactive Members	424	426	439	476	447	468	469	450	451	445
Pension Payments										
Superannuation	\$2,195,038	\$2,245,096	\$2,327,543	\$2,430,417	\$2,504,287	\$2,506,753	\$2,718,106	\$2,986,603	\$3,381,371	\$3,620,775
Survivor/Beneficiary Payments	110,300	180,378	174,571	180,752	170,356	166,265	212,764	202,527	209,805	218,143
Ordinary Disability	97,218	108,497	106,679	104,596	104,953	103,231	82,878	109,761	86,920	92,683
Accidental Disability	545,401	542,554	578,722	622,577	637,062	677,611	695,419	699,622	723,170	736,854
Other	210,061	242,532	263,102	228,911	211,270	232,462	252,505	257,252	404,237	600,274
Total Payments for Year	<u>\$3,158,018</u>	<u>\$3,319,057</u>	<u>\$3,450,617</u>	<u>\$3,567,253</u>	<u>\$3,627,928</u>	<u>\$3,686,322</u>	<u>\$3,961,671</u>	<u>\$4,255,765</u>	<u>\$4,805,503</u>	<u>\$5,268,730</u>

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